UTILITY

					Attorney Docket No. 502428					
UTILITY			Client Reference No.					5		
PATENT APPLICATION									410	=
TRANSMITTAL				5t 11				E FLOW	-51	-
	INANSMITTAL		Title	е				ILIC VALVES	17	
(Only for new nonprovisional applications under 37 CFR 1.53(b)								331350438 U		1
			Exh	216	ss Mail L			nt Application	<u>-</u>	l
	A DRI IO ATION EL EMENTS	_	ADDRESS TO: Commissioner for Patents							
	APPLICATION ELEMENTS	_	P.O. BOX 1450							
				Alexandria, VA 22313-1450 ACCOMPANYING APPLICATION PARTS						
1.	□ Utility Patent Application Transmittal Form □	40								
2.	Applicant claims small entity status. See 37 CFR 1.27.	טר	. 🗆) <i>(</i>	include pub	requesti lication fe	e under :	publication. 37 CFR 1.18(d))		l
3.	Specification (including claims and	11	. 🗆] /	Assignme	nt Pape	rs			
	abstract) [Total Pages 18]	12		, ו	cover shee	t and docเ . 73(h) S	ment(s); tateme) ent (when there is		
4.	□ Drawings [Total Sheets 14]	'-	· Ш		an Assigne			(*********************************		
5.		13	=		Power of					İ
	a. Newly executed	14	. \square		English T	ranslatio	n Doci	ument (if		
	b. Copy from prior application	15			applicable) Informatic	n Discle	sure S	statement (IDS))	
	[Note Box 6 below]	'	٠ ــــــ	, . [PTO-14			,	
	i. Deletion of Inventor(s) Signed			j				cuments		
	statement attached deleting inventor(s) named in the prior application	16		=	Prelimina					
6.		17	. 🗵		Return Re (Should be:					
	disclosure of the prior application, from	18		ו ר	Claim of F	Priority 8	Certifi	ied Copy of		l
	which an oath or declaration is supplied				Priority D					i
	under Box 5b is considered as part of the disclosure of the accompanying	19	. [Jnder 35 USC		l
	application and is hereby incorporated by				122(b)(2)	(B)(i) (F	orm PTC	0/SB/35 or its with this applicati	0 D	١
	reference.				to prevent)II	
7.	Application Data Sheet. See 37 CFR	20	. \square]				•	•	
	1.76	}								
8.	CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)									
9.	Nucleotide and/or Amino Acid Sequence									Ì
٥.	Submission									
	a. Computer Readable Form (CRF)									
	b. Specification Sequence Listing on:									ļ
	i. CD-ROM or CD-R (2 copies); or									١
	ii. ☐ Paper Copy c. ☐ Statement verifying identity of above								·	
	copies									l
	<u> </u>									1
21	. If a CONTINUING APPLICATION, check app	prop	riate	e bo	ox and su	ipply the	requis	ite information		
	below:	4:	:		l af ariar :	annliaati	on no '	00/830 611		
 ☐ Continuation ☑ Divisional ☐ Continuation-in-part of prior application no. 09/839,611. Prior application information: Examiner Eric S. Keasel; Group Art Unit: 3754 										
	APPLICA	TIOI	V FE	ES	301, 0100		. 070			1
	BASIC FEE							\$750.00		1
		IUME	BER E	Ξxτ	ΓRA	RAT]
	otal Claims 10 -20=				0		18.00	\$0.00		1
In	dependent Claims 1 - 3=				0		84.00	\$0.00		4
Multiple Dependent Claim if applicable +\$280.00 Total of above calculations =								\$ \$750.00		4
		h						\$750.00		$\frac{1}{2}$
_	Reduction	by :	00%	101	i illing by		$\frac{100}{40.00}$	\$() \$		+
누	Assignment fee if applicable Early publication fee if applicable			—	<u> </u>		00.00	\$	—	1
	Lany publication lee it applicable						TAL =			\forall

UTILITY PATENT APPLICATION TRANSMITTAL

22. Please charge my Deposit Account No. 12-1216 in the amount of \$750.00.										
23. A check in the amount of \$ is enclosed.										
the following a. 🛛 F										
The Commissioner is hereby generally authorized under 37 CFR 1.136(a)(3) to treat any future reply in this or any related application filed pursuant to 37 CFR 1.53 requiring an extension of time as incorporating a request therefor, and the Commissioner is hereby specifically authorized to charge Deposit Account No. 12-1216 for any fee that may be due in connection with such a request for an extension of time.										
26. CORRESPONDENCE ADDRESS										
☑ Customer Nu	umber: 23626	Reg. No. Leydig, Voit & Mayer, Ltd. 6815 Weaver Road Suite 300 Rockford, Illinois 61114-8018 (815) 963-7661 (telephone) (815) 963-7664 (facsimile)								
Name	Andrew J. Heinisch, Registration No. 43666									
Signature	(Pad Alla)									
Date	July 29, 2003	- Grace								
Certificate of Mailing Under 37 CFR 1.10										
I hereby certify that this Utility Patent Application Transmittal and all accompanying documents are being deposited with the United States Postal Service "Express Mail Post Office To Addressee" Service under 37 CFR 1.10 on the date indicated below and is addressed to: Mail Stop Patent Application, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.										
Melissa Goodrich Melissa Goodrich July 29, 2003										
Name of Per		Signa	ture	Date						

Utility Transmittal (Revised 5/1/03)